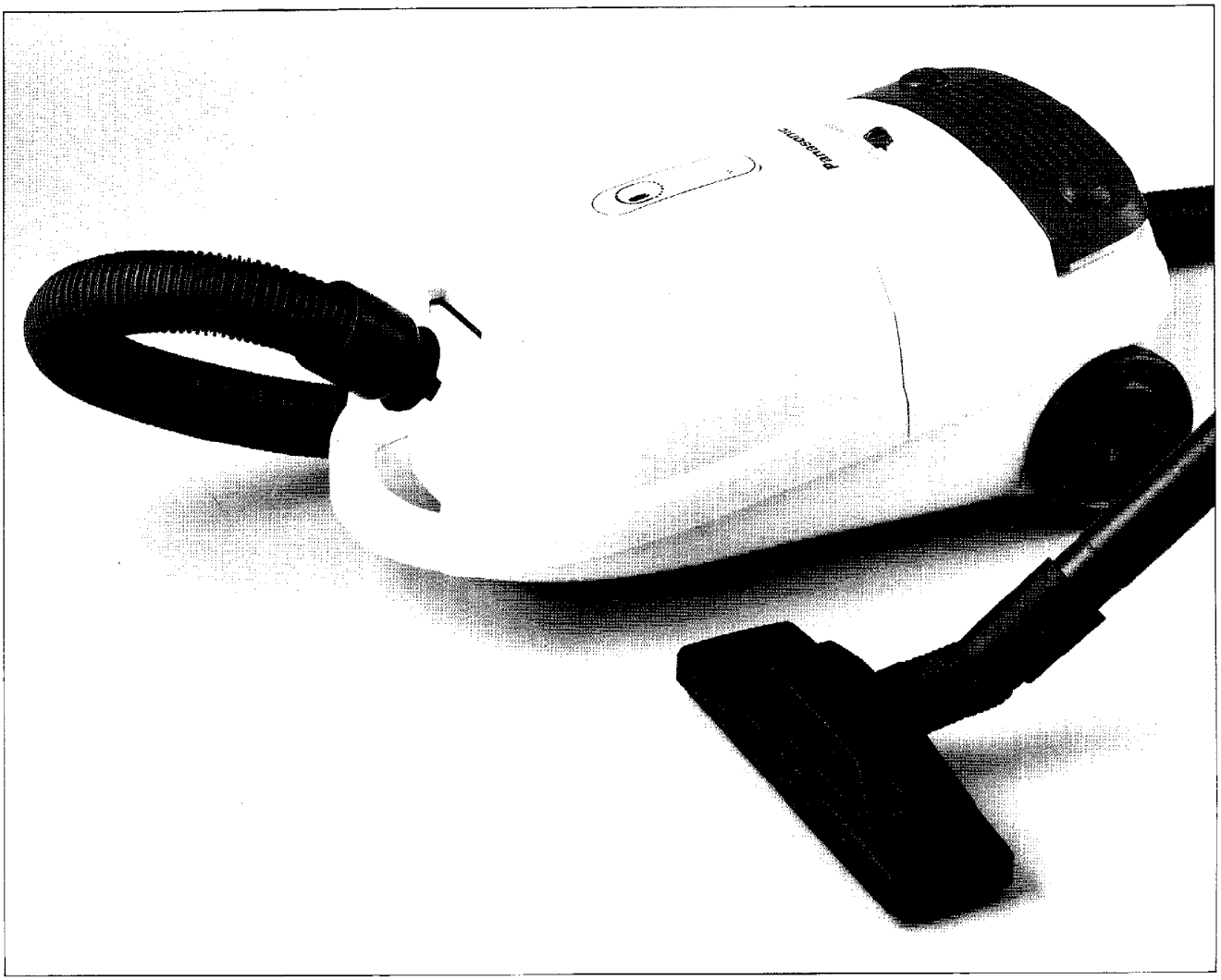
Ref.: Z32H1100

Service Manual

Vacuum Cleaner

MODELS MC-E740, MC-E741, MC-E742, MC-E743



■ SPECIFICATIONS

	MC-E740	MC-E741	MC-E742	MC-E743
Power source	AC230 V 50 Hz	AC230 V 50 Hz	AC230 V 50 Hz	AC230 V 50 Hz
Motor power	850 W	850 W	350-1000 W	350-1000 W
Water lift	1500 mm H_2O	1500 mm H_2O	1650 mm H_2O	1650 mm H_2O
Cord lenght	5,5 m	5,5 m	5,5 m	5,5 m
Radio of operation	8,2 m	8,2 m	8,2 m	8,2 m
Net weight	4,9 kg	4,9 kg	5,0 kg	5,0 kg
Dimensions (W x L x H) mm	265 x 480 x 220	265 x 480 x 220	265 x 480 x 220	265 x 480 x 220
Attachments:				
Dusting brush	•	•	•	•
Crevice nozzle	•	•	•	•
Accessory try			•	•

Specifications are subject to change without notice for further improvement.

Panasonic

Panasonic España, S.A.
DIVISION DE ASPIRADORAS
Zona Industrial del Polígono de CELRÀ
17460 CELRÀ (Girona-Spain)

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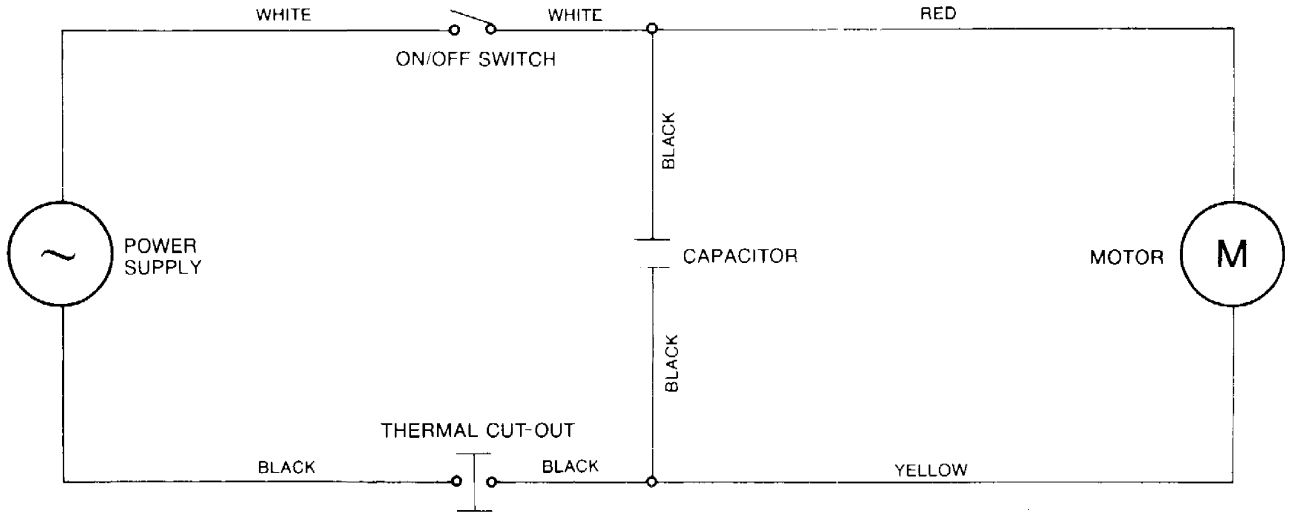
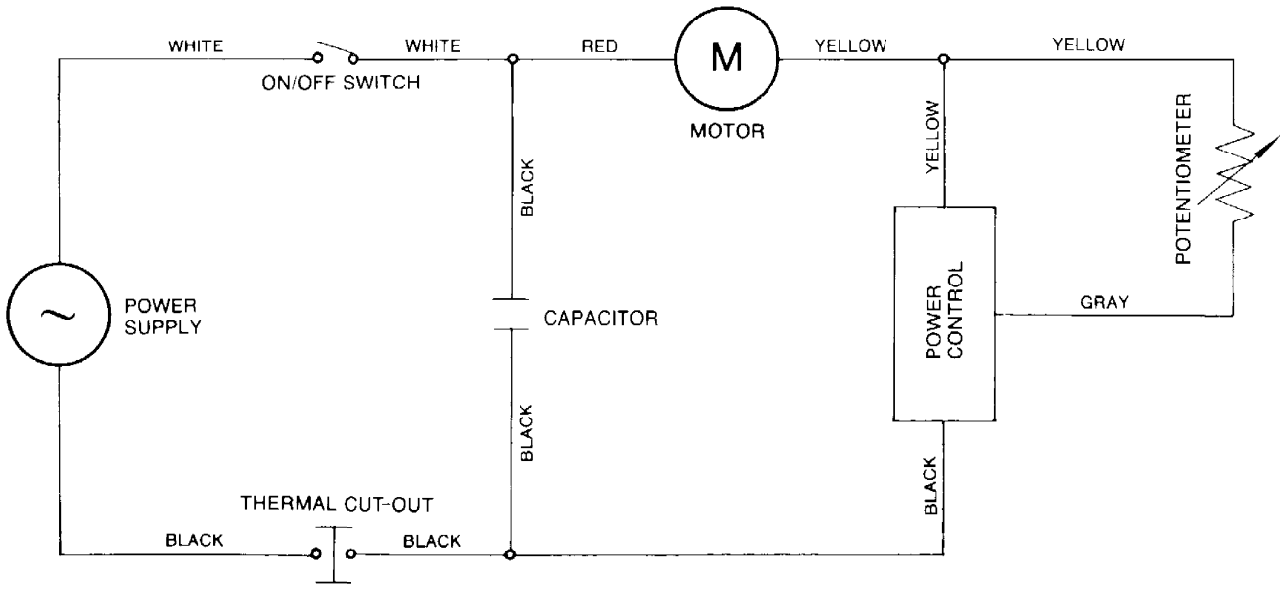
■ SCHEMATIC DIAGRAM

MC-E740, MC-E741

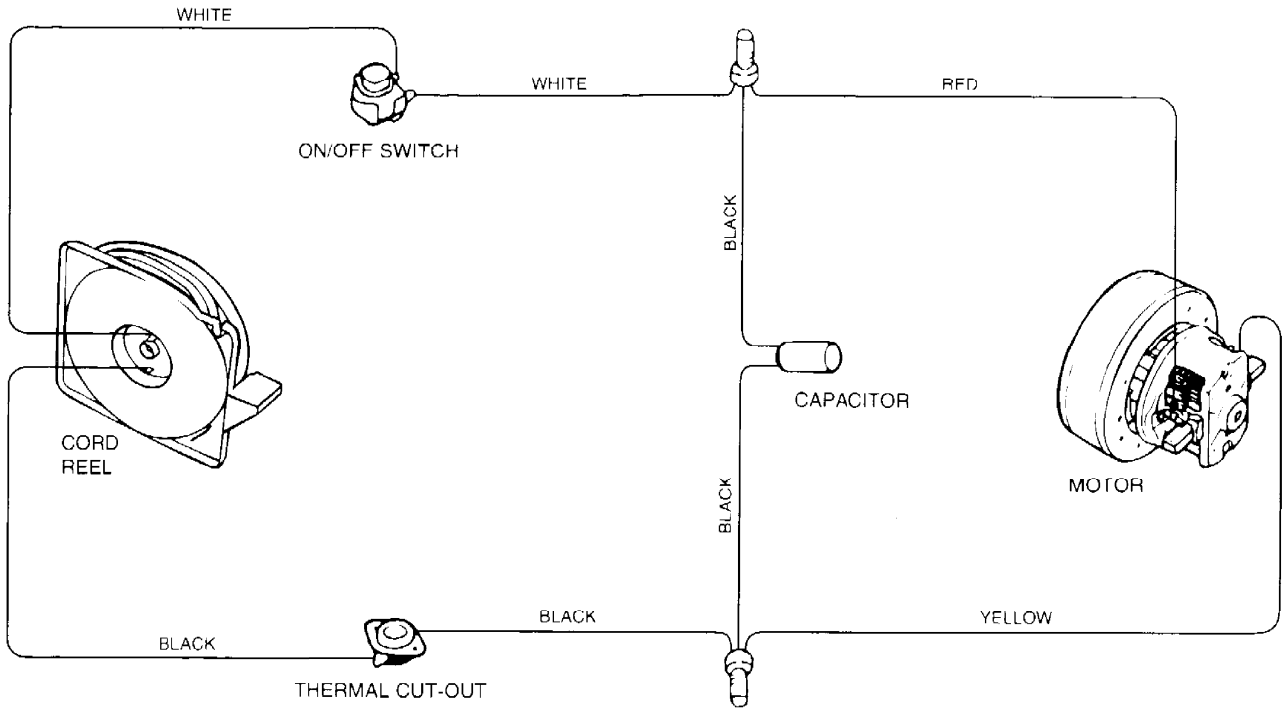


MC-E742, MC-E743

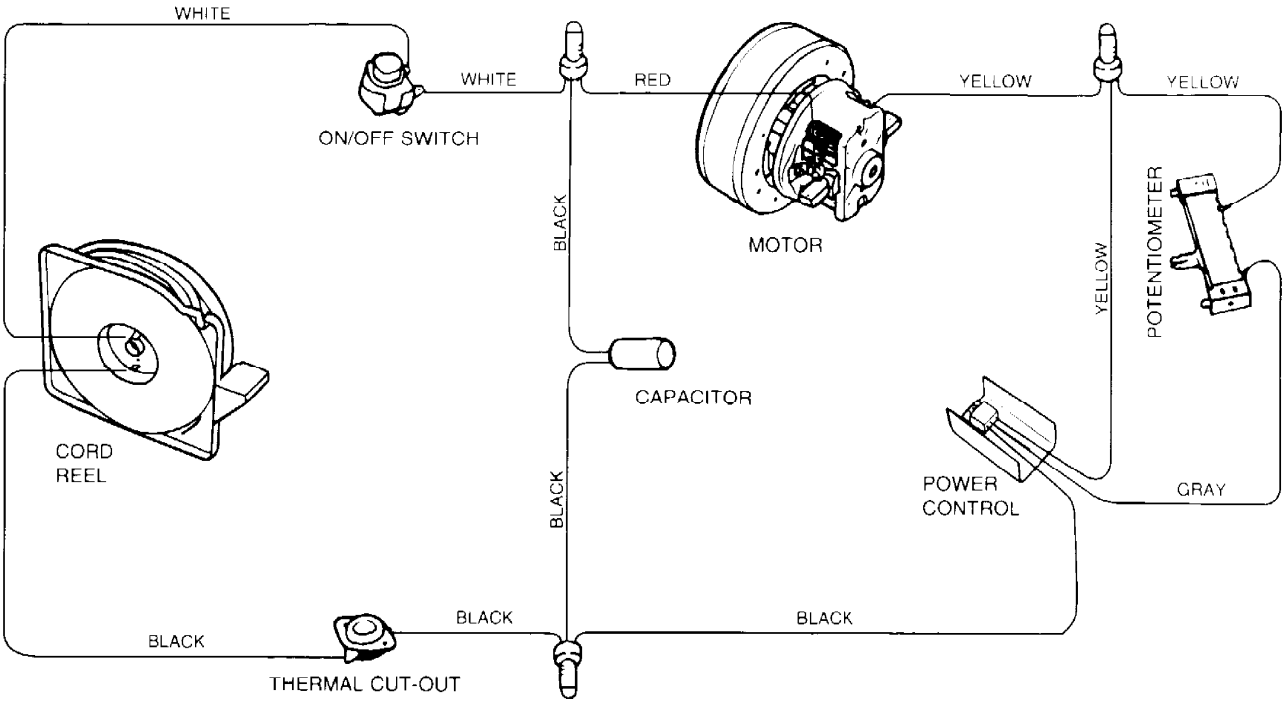


■ PICTORIAL WIRING DIAGRAM

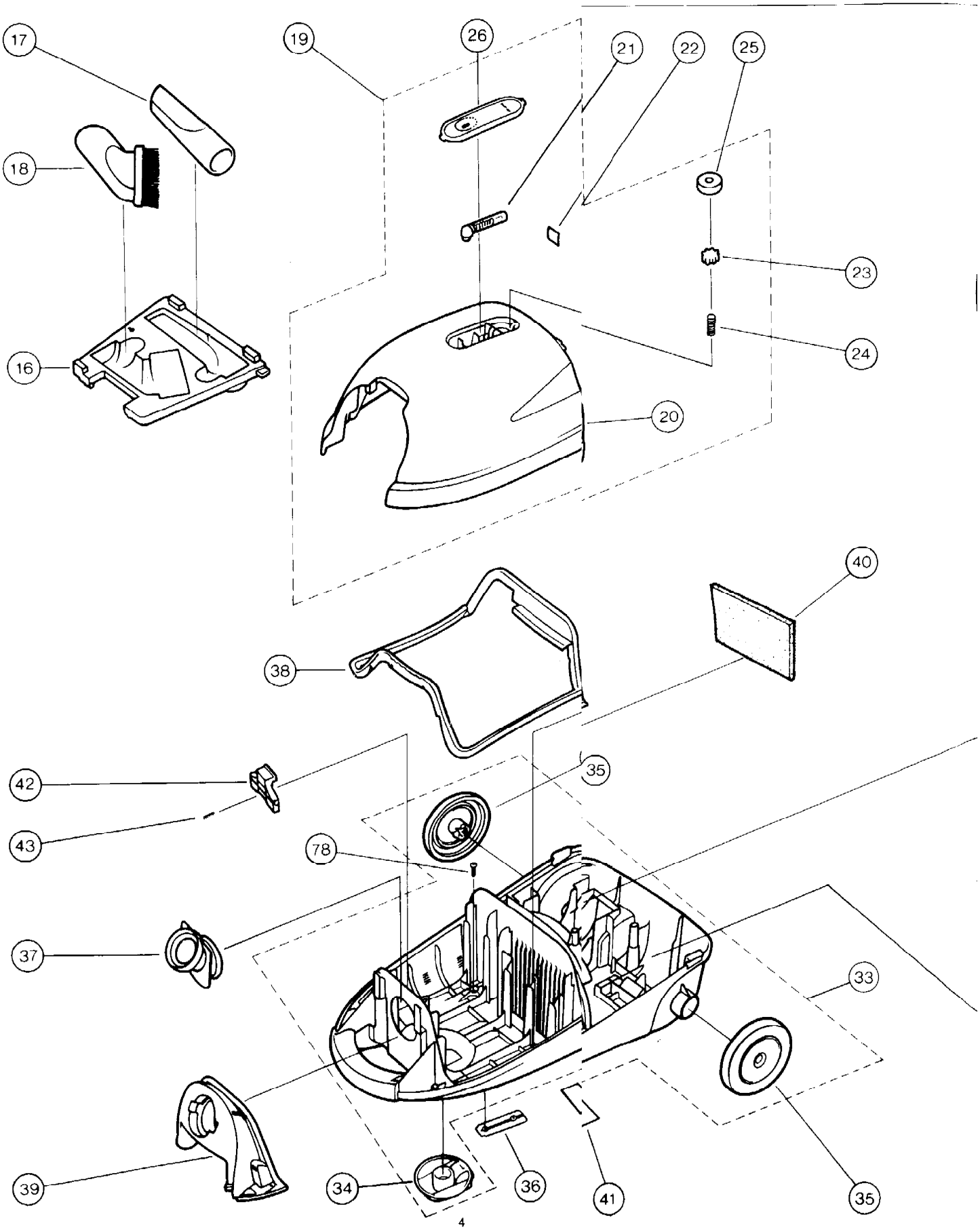
MC-E740, MC-E741

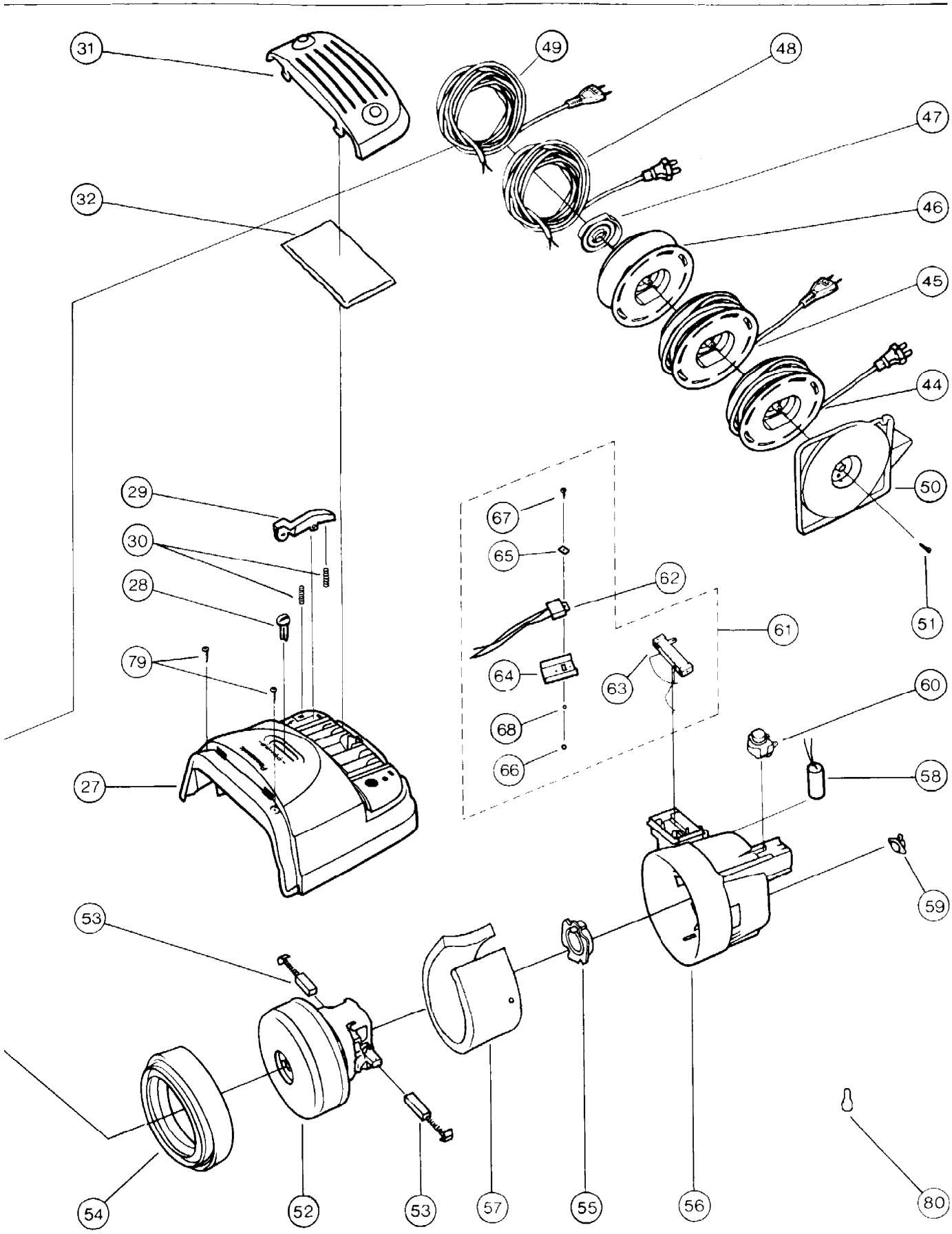


MC-E742, MC-E743



■ EXPLODED VIEW

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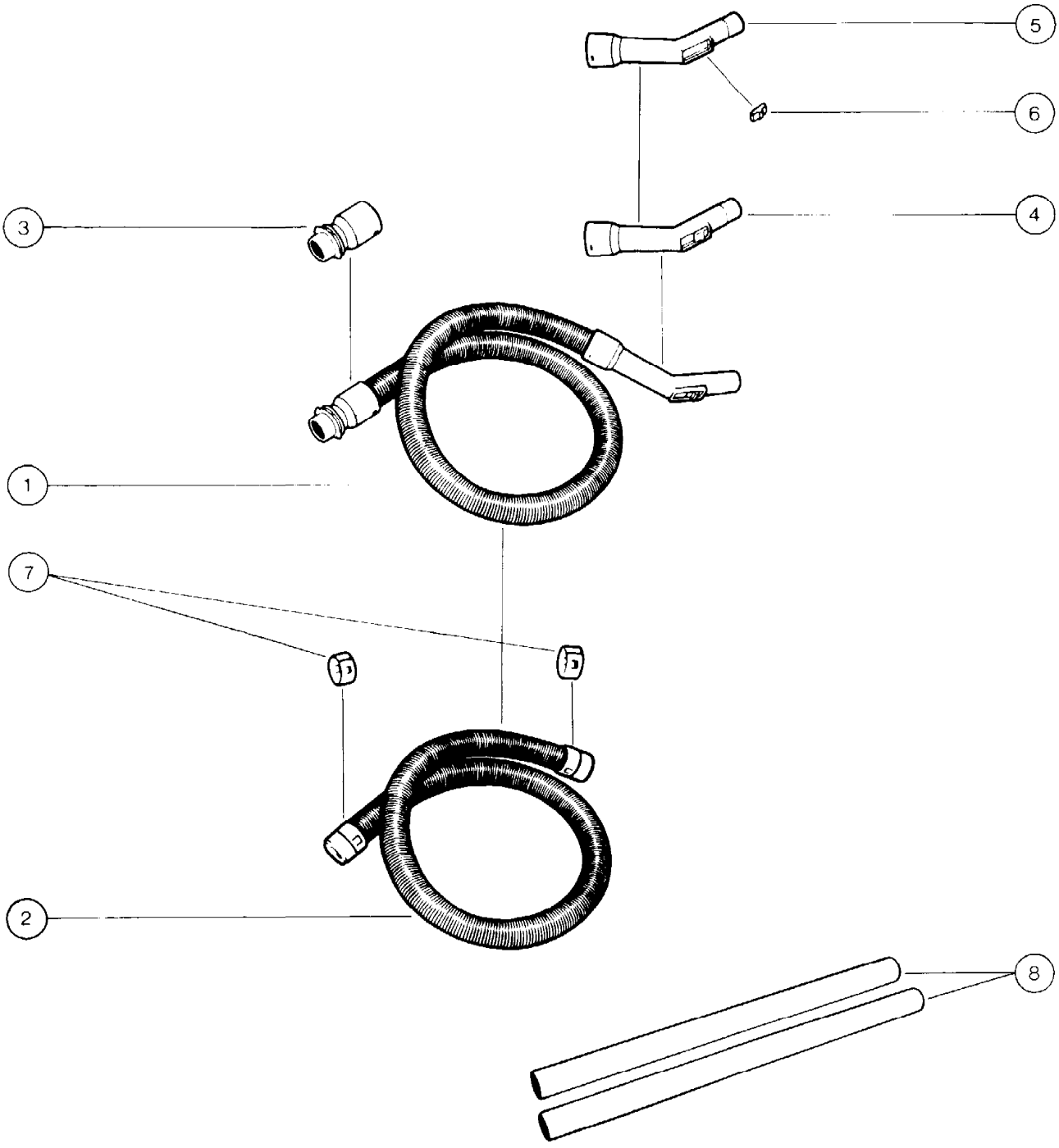
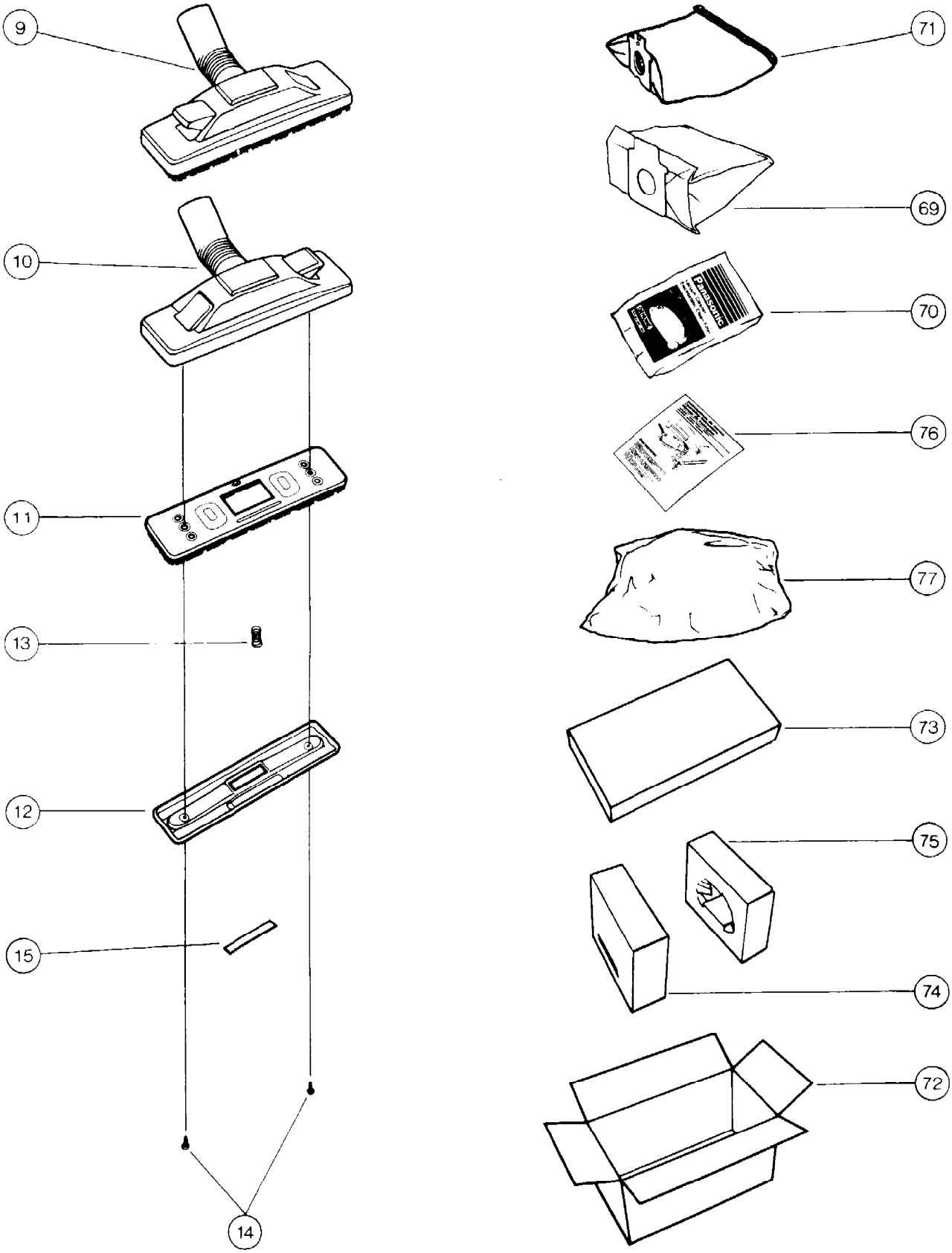
■ EXPLODED VIEW



■ EXPLODED VIEW



■ SPARE PARTS LIST

REF. No.	DESCRIPTION	PART. No.	Pc/set	MC-E740	MC-E741	MC-E742	MC-E743	NOTE
1	HOSE UNIT	AMC8A9281034	1	•	•	•	•	
2	HOSE	AMC8A0131100	1	•	•	•	•	
3	HOSE CONNECTING TUBE	AMC8A0281034	1	•	•	•	•	
4	CURVED TUBE UNIT	AMC8A9481034	1	•	•	•	•	
5	CURVED TUBE	AMC8A0781034	1	•	•	•	•	
6	SUCTION REGULATOR	AMC8A0825030	1	•	•	•	•	
7	HOSE HOLDER	AMC8A1125034	2	•	•	•	•	
8	EXTENSION WAND SET (PLASTIC)	AMC8A85E1034	1	•	•	•	•	
9	FLOOR NOZZLE	AMC8A99E1034	1	•	•	•	•	
10	FLOOR NOZZLE COVER	AMC8A90E1034	1	•	•	•	•	
11	FLOOR NOZZLE BRUSH	AMC8A89C6000	1	•	•	•	•	
12	FLOOR NOZZLE UNDER PART	AMC8A39C6000	1	•	•	•	•	
13	FLOOR NOZZLE SPRING	AMC8A36C6000	1	•	•	•	•	
14	FLOOR NOZZLE SCREW	XTN4+18B	2	•	•	•	•	
15	FLOOR NOZZLE LINEN RETAKE	AMC8A4160000	1	•	•	•	•	
16	ACCESSORY TRY	AMC8A21E1061	1			•	•	
17	CREVICE NOZZLE	AMC8A13E1034	1	•	•	•	•	
18	DUSTING BRUSH	AMC8A97E1034	1	•	•	•	•	
19	DUST COVER UNIT	AMC8T99H0020	1	•				
	DUST COVER UNIT	AMC8T99H1020	1		•			
	DUST COVER UNIT	AMC8T99H2020	1			•		
	DUST COVER UNIT	AMC8T99H3020	1				•	
20	DUST COVER	AMC8T01E1020	1	•	•	•	•	
21	DUST INDICATOR	AMC8I99E1000	1	•	•	•	•	
22	DUST INDICATOR PACKING	AMC8I15D1000	1	•	•	•	•	
23	VALVE	AMC8I07A1000	1	•	•	•	•	
24	VALVE SPRING	AMC8I09D1000	1	•	•	•	•	
25	VALVE SUPPORT	AMC8I22E1061	1	•	•	•	•	
26	INDICATOR COVER	AMC8I17H0020	1	•				
	INDICATOR COVER	AMC8I17H1020	1		•			
	INDICATOR COVER	AMC8I17H2020	1			•		
	INDICATOR COVER	ANC8I17H3020	1				•	
27	UPPER BODY	AMC8C01E5020	1			•	•	
	UPPER BODY	AMC8C01E1020	1	•	•			
28	POTENTIOMETER BUTTON	AMC8E17E5037	1			•	•	
29	BRAKE LEVER UNIT	AMC8P9681000	1	•	•	•	•	
30	BRAKE SPRING	AMC8P2201000	2	•	•	•	•	
31	PEDAL	AMC8T14H1073	1	•				
	PEDAL	AMC8T14H10A1	1		•			
	PEDAL	AMC8T14H1011	1			•		

■ SPARE PARTS LIST

REF. No.	DESCRIPTION	PART. No.	Pc/set	MC-E740	MC-E741	MC-E742	MC-E743	NOTE
	PEDAL	AMC8T14H1013	1				•	
32	REAR SUPPRESSOR	AMC8T0981000	1	•	•	•	•	
33	LOWER BODY UNIT	AMC8C99H0020	1	•				
	LOWER BODY UNIT	AMC8C99H1020	1		•			
	LOWER BODY UNIT	AMC8C99H2020	1			•		
	LOWER BODY UNIT	AMC8C99H3020	1				•	
34	CASTER	AMC8R99D1034	1	•	•	•	•	
35	WHEEL	AMC8R0181073	2	•				
	WHEEL	AMC8R01810A1	2		•			
	WHEEL	AMC8R0181011	2			•		
	WHEEL	AMC8R0181013	2				•	
36	FLOOR NOZZLE HOOK	AMC8C25A1034	1	•	•	•	•	
37	SUCTION PACKING	AMC8T12E1000	1	•	•	•	•	
38	DUST COVER SEAL	AMC8T04E1034	1	•	•	•	•	
39	FRONT COVER	AMC8T11E1020	1	•	•	•	•	
40	CENTRAL FILTER	AMC8F03D1100	1	•	•	•	•	
41	NAME PLATE	AMC8M03H0000	1	•				
	NAME PLATE	AMC8M15H0000	1	•				France only
	NAME PLATE	AMC8M03H1000	1		•			
	NAME PLATE	AMC8M15H1000	1		•			France only
	NAME PLATE	AMC8M03H2000	1			•		
	NAME PLATE	AMC8M15H2000	1			•		France only
	NAME PLATE	AMC8M03H3000	1				•	
	NAME PLATE	AMC8M15H3000	1				•	France only
42	PAPER BAG CLAMP	AMC8F02E1034	1	•	•	•	•	
43	PAPER BAG CLAMP SPRING	AMC8F30E1000	1	•	•	•	•	
44	CORD REEL UNIT	AMC8P97D3000	1	•	•	•	•	
45	CORD REEL UNIT	AMC8P97D1000	1	•	•	•	•	IT, SW, PO. Only
46	CORD REEL	AMC8P90D1000	1	•	•	•	•	
47	RAIL BASE UNIT	AMC8P9381100	1	•	•	•	•	
48	POWER CORD	AMC8E9703100	1	•	•	•	•	
49	POWER CORD	AMC8E9801100	1	•	•	•	•	IT,SW, PO. Only
50	CORD REEL SUPPORT UNIT	AMC8P91E1000	1	•	•	•	•	
51	TAPPING SCREW (CORD REEL)	XTT4*16C	1	•	•	•	•	
52	MOTOR SDS-1232 L (230 V)	AMC8SDS1232L	1			•	•	
	MOTOR SDS-1002L (230 V)	AMC8SDS1002L	1	•	•			
53	CARBON BRUSH	AMC8130C9801	2	•	•	•	•	
54	FRONT MOTOR SUPPORT	AMC8E08A1000	1	•	•	•	•	
55	REAR MOTOR SUPPORT	AMC8E0971000	1	•	•	•	•	
56	MOTOR COVER	AMC8E10E1000	1	•	•	•	•	

■ SPARE PARTS LIST

REF. No.	DESCRIPTION	PART. No.	Pc/set	MC-E740	MC-E741	MC-E742	MC-E743	NOTE
57	NOISE SUPPRESSOR	AMC8E1121000	1	•	•	•	•	
58	CAPACITOR 0,15 µF	AMC8E15E1000	1	•	•	•	•	
59	THERMAL CUT-OUT	AMC8E1401200	1	•	•	•	•	
60	ON/OFF SWITCH	AMC8E0161000	1	•	•	•	•	
61	POWER CONTROL UNIT	AMC8E91D5000	1			•	•	
62	POWER CONTROL	AMC8E95D5000	1			•	•	
63	SLIDING POTENTIOMETER	AMC8E1693000	1			•	•	
64	REFRIGERATOR	AMC8E2035100	1			•	•	
65	TRIAC SUPPLEMENT	AMC8G5526000	1			•	•	
66	NUT M3	XNG0300J	1			•	•	
67	TAPPING SCREW	XSN3+10C	1			•	•	
68	SPRING WASHER Ø3	XWA03001	1			•	•	
69	PAPER BAG (LOOSE)	AMC8F01D1100	2	•	•	•	•	
70	PAPER BAG (PACK OF 5/PC.)	AMC8F96D1100	-	•	•	•	•	
71	CLOTH BAG	AMC8F9931300	-	•	•	•	•	
72	CARTON BOX	AMC8Z01H0000	1	•				
	CARTON BOX	AMC8Z01H1000	1		•			
	CARTON BOX	AMC8Z01H2000	1			•		
	CARTON BOX	AMC8Z01H3000	1				•	
73	ACCESSORIES BOX	AMC8Z2184000	1	•	•	•	•	
74	CUSHION A	AMC8Z02E1000	1	•	•	•	•	
75	CUSHION B	AMC8Z03E1000	1	•	•	•	•	
76	OPERATING INSTRUCTIONS	AMC8Z07H1010	1	•	•	•	•	
77	SET COVER	AMC8Z05D1000	1	•	•	•	•	
78	TAPPING SCREW (NOZZLE HOOK)	XTN4+12B	1	•	•	•	•	
79	TAPPING SCREW (UPPER BODY)	XTN4+18B	2	•	•	•	•	
80	CABLE CONNECTOR	AMC8E0671000	-	2	2	3	3	

NOTE: For additional information on REPLACEMENT OF MAIN PARTS, please refer to the SERVICE MANUAL Ref. Z32E1000 for MC-E750, MC-E751 and MC-E752 models.